



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ashkenazi et al. Docket No.: 39780-2730P1C12  
Serial No.: 09/990,443 Group Art Unit: 1646  
Filing Date: November 14, 2001 Examiner: Kemmerer, Elizabeth  
For: **SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND  
NUCLEIC ACIDS ENCODING THE SAME**

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

**MS: AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed on March 19, 2004 in connection with the above-identified patent application, please enter the following amendments, and consider the following arguments. This response is timely filed within the three month shortened statutory period with an Information Disclosure Statement and necessary fees. Attached herewith are articles by (i) Orntoft *et al.*, (ii) Hyman *et al.*, (iii) Pollack *et al.*, and (iv) Hanna and Mornin, a Declaration by Paul Polakis, Ph.D. and a Declaration by Avi Ashkenazi, Ph.D.

**Amendments to the Specification** begin on page 2 of this paper.

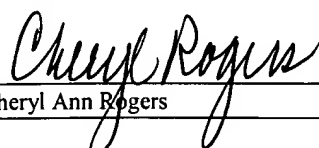
**Amendments to the Claims** are reflected in the listing of claims that begins on page 4 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.

**CERTIFICATE OF MAILING (37 CFR 1.10(a))**

CERTIFICATE OF MAILING BY "EXPRESS MAIL" - Rule 10: I hereby certify that this correspondence is being deposited on June 18, 2004 with the U.S. Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 as **Express Mail No. EL 993 688 522 US** addressed to: Mail Stop: Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: June 18, 2004

  
Cheryl Ann Rogers